

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3754	700/47,49,52,92,97,103,104,108,110,121.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 15:06
L2	1860	702/81-84,179,181.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 16:21
L3	7357	"706"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 15:06
L4	12517	L1 L2 L3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 15:06
L5	1	(US-6720194-\$).did.	USPAT	OR	ON	2006/07/05 15:07
L6	1	L5 and ((specification or spec or requirement or requirment) same (yeild or yield) same (usl or lsl or limit or boundr\$3 or restriction or max or min or maximum or minimum or max/min))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 15:14
L7	32	L2 and ((test\$3 or experiment\$4 or shmoo\$3 or qualification or qualif\$4) with (specification or spec or requirement or requirment) with (usl or lsl or limit or boundr\$3 or restriction or max or min or maximum or minimum or max/min))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 15:45
L8	1	L2 and ((test\$3 or experiment\$4 or shmoo\$3 or qualification or qualif\$4) with (usl or lsl))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 15:16

## EAST Search History

L9	32	L7 or L8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 15:16
L10	5	("3526836").URPN.	USPAT	OR	ON	2006/07/05 15:20
L11	22	("3526836").PN. OR ("3636443"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/05 15:28
L12	5	("3526836").URPN.	USPAT	OR	ON	2006/07/05 15:31
L13	50	("1222289"   "1288363"   "1298471"   "1311228"   "2436429"   "2487083"   "2517766"   "2585290"   "2726539"   "2744407"   "3448854"   "3511087"   "3822592"   "3828247"   "3863492"   "4041778"   "4165635"   "4393722"   "4432227"   "4432228"   "4520655"   "4523458"   "4559815"   "4712421"   "4725705"   "4753555"   "4788858"   "4858466"   "4907167").PN. OR ("5010224").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/05 15:38
L14	537	L2 and ((adjust\$4 or chang\$3 or alter\$3 or establish\$4 or determin\$3 or calculat\$3 or comput\$5 or new) near2 (usl or lsl or limit or boundr\$3 or restriction or max or min or maximum or minimum or max/min or specification or spec or requirement or requirment))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 15:44
L15	52	L2 and ((new) near2 (usl or lsl or limit or boundr\$3 or restriction or max or min or maximum or minimum or max/min or specification or spec or requirement or requirment))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 15:45
L16	137	L2 and ((adjust\$4 or chang\$3 or alter\$3 or establish\$4 or determin\$3 or calculat\$3 or comput\$5 or new) near2 (usl or lsl or limit or boundr\$3 or restriction or max or min or maximum or minimum or max/min or specification or spec or requirement or requirment)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 16:25

## EAST Search History

L17	24	L7 and L14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 15:45
L18	48	("5396433"   "5400263"   "5538141"   "5589765"   "5761064"   "5787021"   "5828578"   "5865319"   "5895443").PN. OR ("6055463").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/05 15:54
L19	11	("4857833"   "5030905"   "5204618"   "5539652"   "5777891"   "5798653"   "5822218"   "6055463"   "6223098"   "6377897"   "6556512").PN. OR ("6820029"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/05 16:12
L20	83	("4342090"   "4949275"   "5313398"   "5355320"   "5379237").PN. OR ("5539652"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/05 16:17
L21	48	("20010041996"   "20040128618"   "20040138933"   "20040167765"   "5146591"   "5193183"   "5195178"   "5208765"   "5233513"   "5241645"   "5276877"   "5297279"   "5446874"   "5486995"   "5522014"   "5539652"   "5680590"   "5724556"   "5724569"   "5726914"   "5729746"   "5771370"   "5790789"   "5801958"   "5809282"   "5822749"   "5881268"   "5893074"   "5937165"   "5953707"   "5958009"   "5984511"   "5999734"   "6003079"   "6009256"   "6023706"   "6038540"   "6067412"   "6115718"   "6119125"   "6145121"   "6272507"   "6311144"   "6327551"   "6370681"   "6532465"   "6560569"   "RE36602").PN. OR ("7035786"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/05 16:20
L22	1851	703/2.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 16:22

## EAST Search History

L23	141	L2 and ((adjust\$4 or chang\$3 or alter\$3 or establish\$4 or determin\$3 or calculat\$3 or comput\$5 or new or modification or modif\$4) near2 (usl or lsl or limit or boundr\$3 or restriction or max or min or maximum or minimum or max/min or specification or spec or requirement or requirment or shmoo\$3 or qualification or qualif\$4)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 16:36
L24	560	L2 and ((adjust\$4 or chang\$3 or alter\$3 or establish\$4 or determin\$3 or calculat\$3 or comput\$5 or new or modification or modif\$4) near2 (usl or lsl or limit or boundr\$3 or restriction or max or min or maximum or minimum or max/min or specification or spec or requirement or requirment or shmoo\$3 or qualification or qualif\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 16:36
L25	25	L9 and L24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 16:38
L26	1	L25 not L17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 16:38
L27	4	("4967381"   "6055463"   "6140832"   "6223098").PN. OR ("6512985").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/05 16:40
S1	2	"20050010546".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 19:14
S2	2	"20050010546".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 17:17

## EAST Search History

S3	0	S2 and yeild	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 17:17
S4	2	S2 and yield	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 17:47
S5	1	S2 and (part near2 issue)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 17:48
S6	116	(silverion).as. or (logicvision).as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 01:09
S7	2	"20020002560".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 01:10
S8	1	(semiconductor near2 characterization near2 production near2 information near2 system).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 01:11
S9	3	("6303395").PN. OR ("6720194"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 01:20
S10	1	("6802042").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 01:25
S11	2	"20050010546".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/30 22:01

## EAST Search History

S12	2	"20050010546".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 19:11
S13	2	"20050010546".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 18:26
S14	0	S13 and yeild	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 18:26
S15	2	S13 and yield	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 18:26
S16	1	S13 and (part near2 issue)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 18:26
S17	116	(silverion).as. or (logicvision).as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 18:26
S18	2	"20020002560".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 18:26
S19	1	(semiconductor near2 characterization near2 production near2 information near2 system).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 18:26
S20	3	("6303395").PN. OR ("6720194"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/03 18:26

## EAST Search History

S21	1	("6802042").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/03 18:26
S22	2	"20050010546".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 18:26
S23	3754	700/47,49,52,92,97,103,104,108, 110,121.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 18:27
S24	1860	702/81-84,179,181.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 18:27
S25	7357	"706"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 18:27
S26	12517	S23 S24 S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 18:27
S27	193	700/92.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 18:28
S28	3561	700/47,49,52,97,103,104,108,110, 121.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 18:27
S29	12324	S24 S25 S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 18:28

## EAST Search History

S30	0	S27 and "L189"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 18:28
S31	0	S27 and S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 18:28
S32	553	700/91-93.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 18:28
S33	81253	S32 and "702"/\$.ccls or "706"/\$.ccls or "707"/\$.ccls. or "705"/\$.ccls. or 700/47,49,52,95-104,108,110,121.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 18:30
S34	47227	S32 and "702"/\$.ccls or "706"/\$.ccls or "705"/\$.ccls. or 700/47,49,52,95-104,108,110,121.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 18:30
S35	25	S32 and ("702"/\$.ccls or "706"/\$.ccls or "705"/\$.ccls. or 700/47,49,52,95-104,108,110,121.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 18:30
S36	1	(US-6720194-\$).did.	USPAT	OR	ON	2006/07/03 18:40
S37	1	S36 and (specification with limit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 18:44
S38	1	S36 and ((specification or spec or requirement or requirment) same (yeild or yield) same (usl or lsl or limit or boundr\$3 or restriction or max or min or maximum or minimum or max/min))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 18:49



## EAST Search History

S39	1	S36 and ((yeild or yield) same (usl or Isl))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 18:49
S40	78	shechtman.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 19:11